

OSA -3162-66.

21 July 1966

SUBJECT: ECP GR-76 - Contract CW-6744

Dear Chuck,

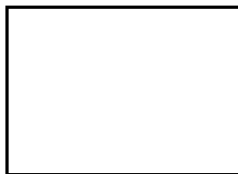
This change is technically approved by the SPO. Request you provide the contractor with formal approval to proceed with it. We further agree that spare 531A993-010 assemblies should be returned to the SRA for rework to the new configuration. (The PSO should assign a new ERR code, as appropriate.)

We believe that a Field Service Bulletin will be required to implement a change of this type also and request that Goodyear prepare one.

Regards,

Wayne
Ben

cy to:



25X1A

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GA - 531		ENGINEERING STUDY <input type="checkbox"/> CHANGE PROPOSAL <input checked="" type="checkbox"/>		GR-76	
DATE 5-15-66		AFFECTS: GA-531A Ground Based Correlator			
NAME OF MAJOR COMPONENT Ground Based Correlator		PART OR LOWEST SUBASSEMBLY Data Film Drive Ass'y, Take-up and Supply		PART NO. MODEL OR TYPE 531A993-624-101(new) 531A993-624-103(new)	
TITLE OF PROPOSAL: Redesign Data Film Drive Assembly Housing		531A993-010-101 (old) 531A993-010-103 (old)			
NATURE OF PROPOSAL: REF: RLM KP-I-278 Change Ground Based Correlator, P/N 531A990-001-101 as follows: 1. Replace Data Film Drive Assembly - Supply, P/N 531A993-010-101, with new P/N 531A993-624-101. 2. Replace Data Film Drive Assembly - Take-up, P/N 531A993-010-103, with new P/N 531A993-624-103. 3. A Mod No. will be assigned to the GBC with this change.					
REASON FOR PROPOSAL: To improve the reliability of the film drives by reducing loading on the film drive clutches.					
ES		ESTIMATED COST AND TIME INVOLVED: ADDITIONAL FUNDING REQUIRED:			
CP		ESTIMATED COST FOR KITS OR PARTS: \$1,027.00 per kit ADDITIONAL FUNDING REQUIRED: \$2,054.00			
ITEMS AFFECTED BY PROPOSAL: 330 Units 1 through 6.					
SAFETY <input type="checkbox"/>	MISSION EFFEC- TIVENESS <input type="checkbox"/>	PERFORM- ANCE <input checked="" type="checkbox"/>	OPERATING PROCEDURE <input type="checkbox"/>	INTER- CHANGE- ABILITY <input type="checkbox"/>	WEIGHT OR WEIGHT AND BALANCE <input type="checkbox"/>
					TOOLS AND SUPPORT EQUIPMENT <input type="checkbox"/>
					MAINTENANCE PROCEDURE <input checked="" type="checkbox"/>
					SERVICE LIFE <input type="checkbox"/>
					FLIGHT MANUAL <input type="checkbox"/>
					MAINTENANCE MANUAL <input type="checkbox"/>
ESTIMATED MAN HOURS REQUIRED TO ACCOMPLISH CHANGE IN FIELD: 17A - Units to be reworked and then returned to GR for repair.					
SOURCE OF PARTS FOR KIT:			AVAILABILITY _____ WEEKS AFTER APPROVAL		
DISPOSITION OF SPARES AFFECTED:					
INITIATED BY: 25X1A			APPROVED BY: 